



## Citywide Parking Study

Public Meeting #1 March 30, 2017 6:00pm-8:00pm

#### Presented by:

Frank Castro, CPP - Parking Services Manager, City of Fort Lauderdale Erin Emmons - Project Manager, Kimley-Horn and Associates



## Agenda

- Project overview
- Focus areas
- Parking elements
- Breakout stations Your input

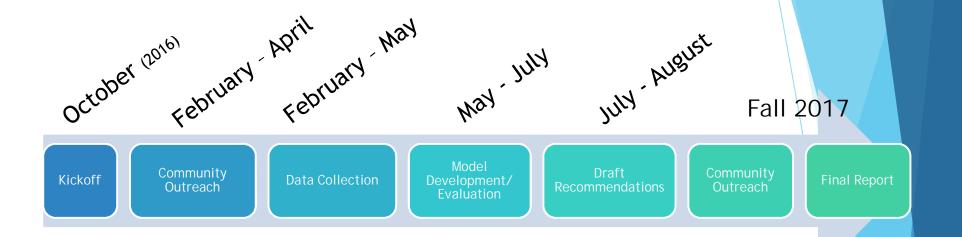


## Project Overview

- Study will evaluate:
  - Parking supply (number of spaces)
  - Demand (utilization of spaces)
  - Parking rates
  - Technological services (mobile apps/wayfinding)
  - Projected needs from new development
- **Deliverables:** 
  - Final report with recommendations
  - Dynamic parking model



## Project Schedule



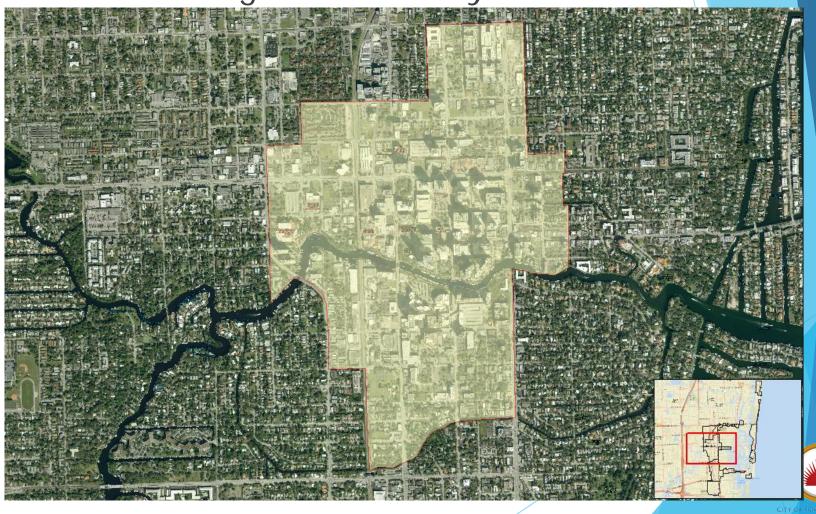


## Existing and Past Studies

- City of Fort Lauderdale Code of Ordinance
- Fort Lauderdale Building a Livable Downtown
- New River Master Plan
- Downtown Master Plan Transit Oriented Development
- Barrier Island Parking Study
- Northwest-Progresso-Flagler Heights Community Redevelopment Plan
- South Regional Activity Center- South Andrews Avenue Redevelopment Plan
- The Uptown Urban Village- Technical Assistance Panel for the City of Fort Lauderdale

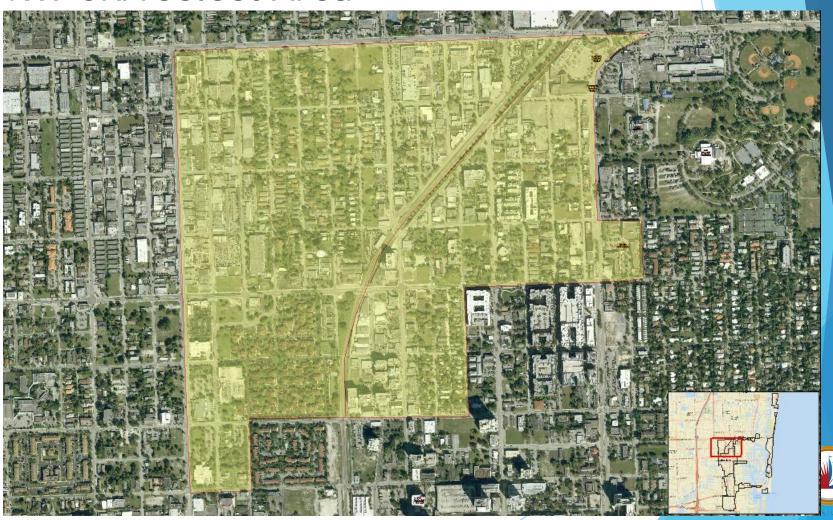


Downtown Regional Activity Center





NW CRA Select Area



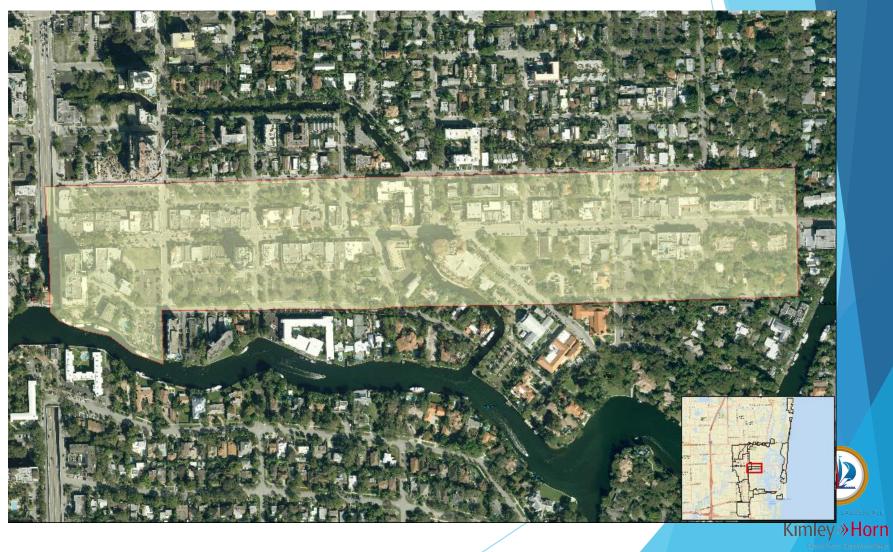
#### South RAC



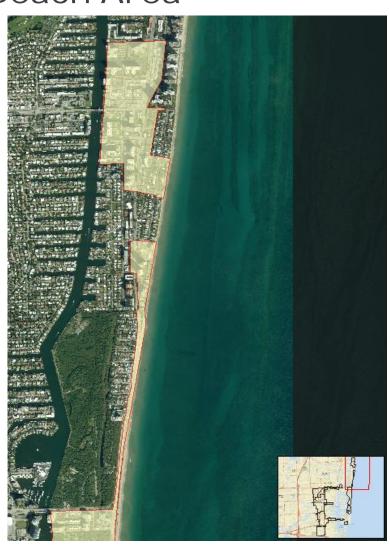
#### North of Airport

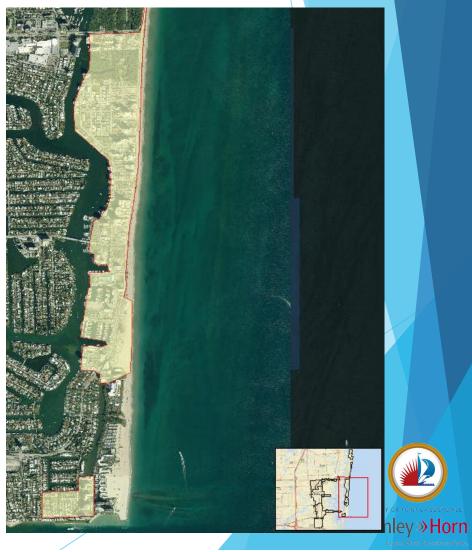


Las Olas Corridor

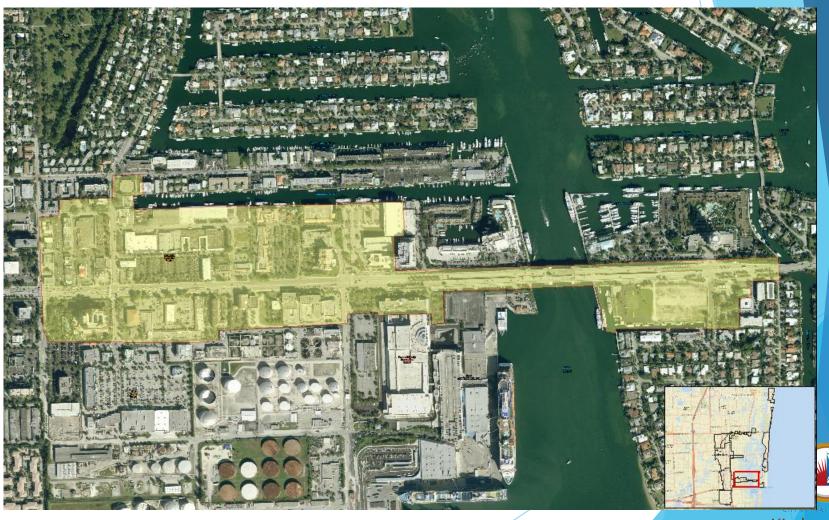


#### Beach Area



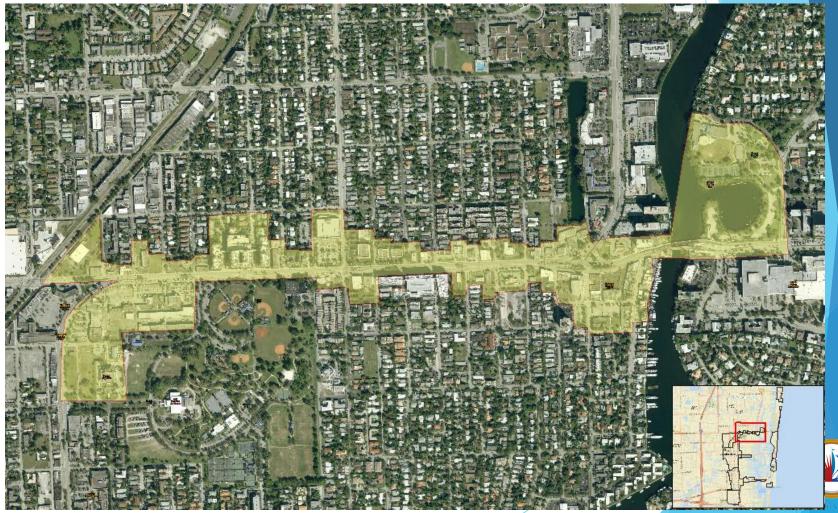


#### SE 17th Street Corridor





E. Sunrise Boulevard Corridor



## Regulations and Policies

- Code of Ordinance, Section 47-20 Parking and Loading Requirements - Table 1-Table 2 (Citywide)
- Table 3 Regional Activity Centers and Central Beach Districts
  - Regional Activity Center
    - City Center District
    - Arts and Science District
    - Urban Village District
    - Residential and Professional Office District
    - ► Transitional Mixed Use District
  - Northwest Regional Activity Center
    - NWRAC-MU Districts

- South Regional Activity Center
  - ► SA(e) and (w) Districts
- Central Beach Districts:
  - ▶ Planned Resort
  - A-1-A Beachfront Area
  - Intracoastal Overlook Area
  - North Beach Residential Area
  - South Beach Marina and Hotel Area Districts
  - Sunrise Lane District

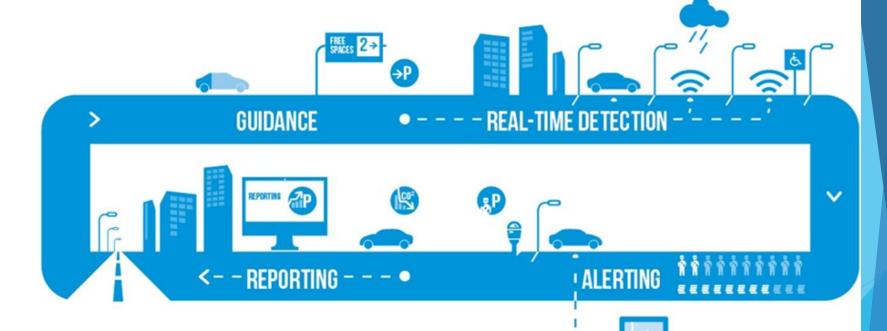


# Parking Rates

City	Garage/Covered	Surface Lot
Fort Lauderdale, FL	\$1.00 - \$3.00	\$1.00 - \$3.00
Boulder, CO	\$1.25	\$1.25
Orlando, FL	\$2.00	Free - \$1.00
Atlanta, GA	\$2.00 - \$4.00	\$4.00 - \$5.00
Columbus, OH	\$3.00	Free - \$3.00
Austin, TX	\$3.00 - \$8.00	\$8.00
Miami, FL	\$6.00 - \$10.00	\$4.00



Active Parking Management



- Real-time dynamic signage/wayfinding
- Mobile apps (Pay-by-Phone)
- Enforcement & management
- Parking rates



## Dynamic Wayfinding/Signage





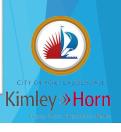
## **Availability Information**





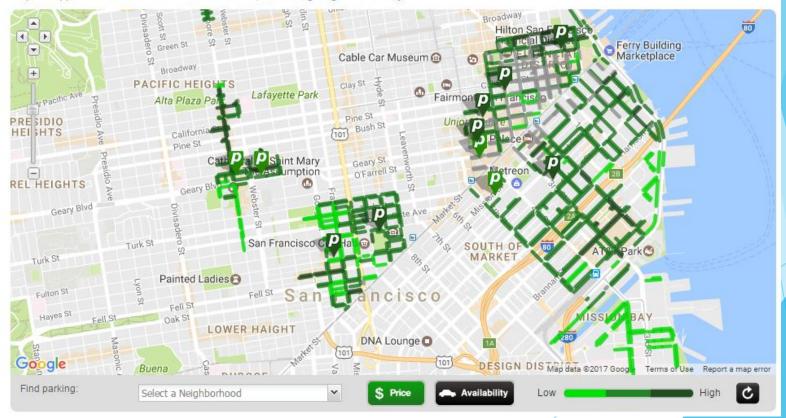






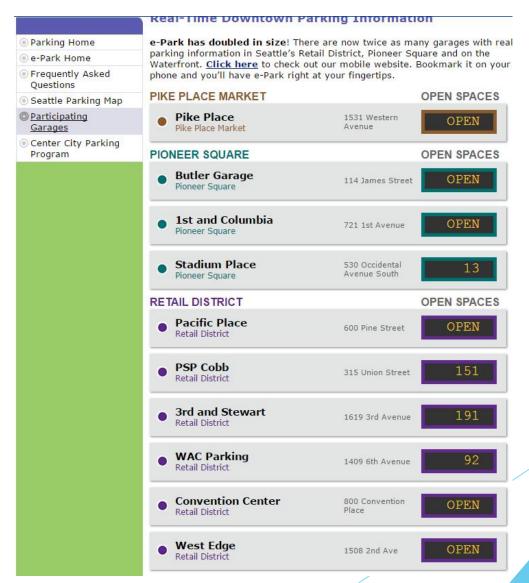


Update: The SFpark pilot evaluation has been released and changes to data feed, mobile apps, and web map remain. Demand-responsive rate adjustments will continue in existing SFpark areas. The SFMTA will use the results of the evaluation to develop a proposal for expanding the SFpark approach to the SFMTA's other meters, lots and garages in the city.



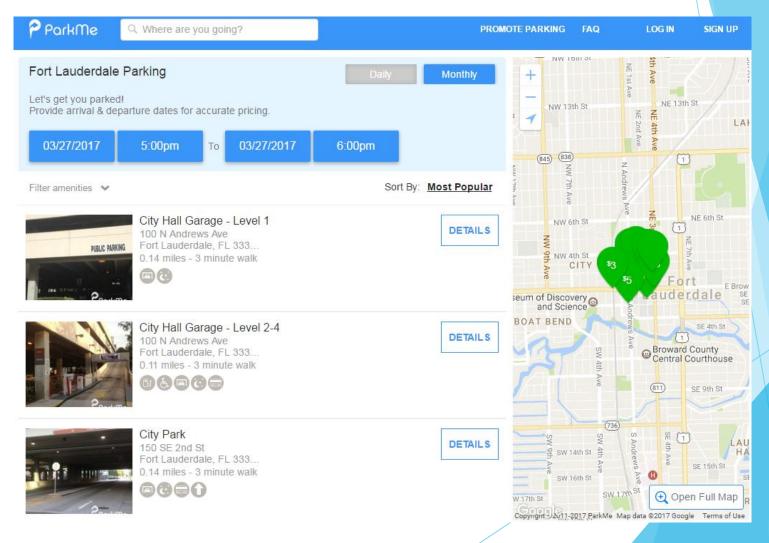


E-Park:





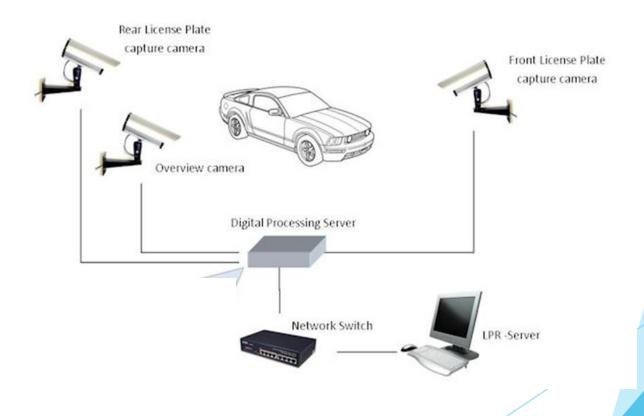
ParkMe:





# Enforcement & Management

License Plate Recognition (LPR)





### High Priority Improvements

- Access to parking
- Walkability between parking and destinations
- Wayfinding
- Use of technology to pay for parking
  - ▶ 81% of respondents are familiar with the Pay-By-Phone meter app
  - > 75% are content with the app features.
- More parking
- Longer parking duration times



#### **Breakout Stations**

- Good parking examples -
  - Availability of parking
  - Ease of finding parking (wayfinding, access)
  - Price of parking/Payment method
  - Enforcement
- Areas needing improvement
- Missing Areas Are there areas not included you feel need to be evaluated



#### **Breakout Stations**

- Permitting programs Expand, add, or eliminate
- Ride Share Services (Uber/Lyft) positive and/or negative impacts
- Technologies Are there existing technologies you would like implemented/changed?







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